PATENT NUMBER

360 078,080

Subclass / Class / ISSUE CLASSIFICATION

3 JC530 U.S. PTO
09/517176
03/02/00

U.S. **UTILITY** Patent Application

O.I.P.E.

SCANNED UA Q.A. CS

PATENT DATE

APPLICATION NO.	CONT/PRIOR	CLASS	SUBCLASS	ART UNIT	EXAMINER Habermehl
09/517176	F	369 360	78.08	2753 2651	NGUYEN

APPLICANTS

Yoshikatsu Fujii
Tsuyoshi Arai
Toshiyuki Kikuta
Takao Horiguchi

TITLE

Magnetic disk drive and control method of the drive

PTO-2040
12/99

ABANDONED

ISSUING CLASSIFICATION

ORIGINAL		CROSS REFERENCE(S)							
CLASS	SUBCLASS	CLASS	SUBCLASS (ONE SUBCLASS PER BLOCK)						
360	078.080	360	078.040	078.060					

INTERNATIONAL CLASSIFICATION							
G 1 1 B	5/55						

☐ Continued on Issue Slip Inside File Jacket

7/21/03   Formal Drawings (5 shts) set /   3/2/00

<table>
<tr><td rowspan="2">☐ TERMINAL
DISCLAIMER</td><td colspan="3">DRAWINGS</td><td colspan="2">CLAIMS ALLOWED</td></tr>
<tr><td>Sheets Drwg.</td><td>Figs. Drwg.</td><td>Print Fig.</td><td>Total Claims</td><td>Print Claim for O.G.</td></tr>
<tr><td></td><td>5</td><td>6</td><td>2</td><td>8</td><td>1</td></tr>
<tr><td>☐ The term of this patent
subsequent to _____ (date)
has been disclaimed.</td><td colspan="3">James L Habermehl

(Assistant Examiner)   10 Mar 03
(Date)</td><td colspan="2">NOTICE OF ALLOWANCE MAILED

3/11/03</td></tr>
<tr><td>☐ The term of this patent shall
not extend beyond the expiration date
of U.S Patent. No. _____

_____
_____</td><td colspan="3">DAVID HUDSPETH
SUPERVISORY PATENT EXAMINER
TECHNOLOGY CENTER 2600

(Primary Examiner)   (Date)</td><td colspan="2">ISSUE FEE
<table><tr><td>Amount Due</td><td>Date Paid</td></tr><tr><td>1300</td><td></td></tr></table></td></tr>
<tr><td>☐ The terminal ____ months of
this patent have been disclaimed.</td><td colspan="3">Williams   3/12/03
(Legal Instruments Examiner)   (Date)</td><td colspan="2">ISSUE BATCH NUMBER</td></tr>
</table>

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Form PTO-436A
(Rev. 6/99)

FILED WITH: ☐ DISK (CRF) ☐ FICHE ☐ CD-ROM
(Attached in pocket on right inside flap)

Drawing

(FACE)